



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

RBWA353A04-01
Job Sheet 199198



Part No: RBWA353A04-01

Job Qty: 5 pcs

Part Name: Cap



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 8/14/19

Job Tracking No:

Due Date: 9/16/19

Created By: Marie Lajeunesse

Type: Stock

Description: SIOP

Note: DWG RBWA353A04 Rev 4 IPP Rev A 18.02.13 New issue DP Verify DD

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
110	SL-154 - 1	5 pcs	9/16/19	9/16/19	1.00	1.25	SL-154 - 1		19/09/11
120	QC 2	5 pcs	9/16/19	9/16/19	0.00	0.00	QC 2 - 1		
							QC 2 - 12		
							QC 2 - 14		
							QC 2 - 17		
							QC 2 - 19		
							QC 2 - 2		
							QC 2 - 20		
							QC 2 - 22		
							QC 2 - 23		
							QC 2 - 25		
							QC 2 - 32		
							QC 2 - 33		19/09/11
							QC 2 - 35		
							QC 2 - 39		
							QC 2 - 4		
							QC 2 - 40		
							QC 2 - 44		
							QC 2 - 45		
							QC 2 - 48		
							QC 2 - 49		
							QC 2 - 50		
							QC 2 - 51		
							QC 2 - 52		
							QC 2 - 57		
							QC 2 - 62		
							QC 2 - 63		
							QC 2 - 8		
							QC 2 - 66		
							QC 2 - 64		
							QC 2 - 65		



Container No: S212648



Part: RBWA353A04 - 01

Job No: 199198

Serial No/Batch: S212648

Revision: 4

Inspector:

Exp Date:

Instructions:

Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL.: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

Date: 09/11/19

130 QC 8	5 pcs	9/16/19	0.00 0.00	QC 2 - 5	
				QC 2 - 71	
				QC 2 - 73	
				QC 2 - 69	
				QC 8 - 12	m/19/09/14
				QC 8 - 14	
				QC 8 - 17	
				QC 8 - 20	
				QC 8 - 25	
				QC 8 - 3	
				QC 8 - 32	
				QC 8 - 33	
				QC 8 - 35	
				QC 8 - 39	
				QC 8 - 4	
				QC 8 - 44	
				QC 8 - 45	
				QC 8 - 49	
				QC 8 - 58	
				QC 8 - 8	
				QC 8 - 9	
				QC 8 - 68	
				QC 8 - 67	
				QC 8 - 1 (A)	
				QC 8 - 47	
				QC 8 - 40	
				QC 8 - 52	
				QC 8 - 23	
				QC 8 - 57	
150 Outsource - 4 - Anodize	5 pcs	9/16/19		GRO002-VC	2019-09-17
160 Packaging 2-1 - Receive - B4B	5 pcs	9/16/19	0.00 0.00	Packaging 2 - 1 - B4B	
				Packaging 2 - 2 - B4B	
				Packaging 2 - 3 - B4B	
				Packaging 2 - 5 - B4B	
				Packaging 2 - 4 - B4B	
				Packaging 2 - 6 - B4B	
				Packaging 2 - 7 - B4B	
				Packaging 2 - 8 - B4B	
				Packaging 2 - 9 - B4B	
				Packaging 2 - 10 - B4B	
				Packaging 2 - 11 - B4B	
				Packaging 2 - 12 - B4B	
				Packaging 2 - 13 - B4B	SEP 20 2019
				Packaging 2 - 14 - B4B	
				Packaging 2 - 15 - B4B	
				Packaging 2 - 16 - B4B	
				Packaging 2 - 17 - B4B	
				Packaging 2 - 18 - B4B	
				Packaging 2 - 19 - B4B	
				Packaging 2 - 20 - B4B	
				Packaging 2 - 21 - B4B	
				Packaging 2 - 22 - B4B	
				Packaging 2 - 23 - B4B	
				Packaging 2 - 24 - B4B	
				Packaging 2 - 25 - B4B	
				Packaging 2 - 26 - B4B	
				Packaging 2 - 27 - B4B	
				Packaging 2 - 28 - B4B	
				Packaging 2 - 29 - B4B	

				Packaging 2 - 30 - B4B	
				Packaging 2 - 31 - B4B	
				Packaging 2 - 32 - B4B	
				Packaging 2 - 33 - B4B	
				Packaging 2 - 34 - B4B	
				Packaging 2 - 35 - B4B	
				Packaging 2 - 36 - B4B	
170 QC 6	5 pcs	9/16/19	0.00 0.00	QC 6 - 9	
				QC 6 - 68	
				QC 6 - 61	
				QC 6 - 40	
				QC 6 - 81	
180 Packaging 3-1 - Stock - B4B	5 pcs	9/16/19	0.00 0.00	Packaging 3 - 1 - B4B	
				Packaging 3 - 2 - B4B	
				Packaging 3 - 3 - B4B	
				Packaging 3 - 4 - B4B	
				Packaging 3 - 5 - B4B	
				Packaging 3 - 6 - B4B	
				Packaging 3 - 7 - B4B	
				Packaging 3 - 8 - B4B	
				Packaging 3 - 9 - B4B	
				Packaging 3 - 10 - B4B	
				Packaging 3 - 11 - B4B	
				Packaging 3 - 12 - B4B	
				Packaging 3 - 13 - B4B	
				Packaging 3 - 14 - B4B	
				Packaging 3 - 15 - B4B	
				Packaging 3 - 16 - B4B	
				Packaging 3 - 17 - B4B	
				Packaging 3 - 18 - B4B	
				Packaging 3 - 19 - B4B	
				Packaging 3 - 20 - B4B	
				Packaging 3 - 21 - B4B	
				Packaging 3 - 22 - B4B	
				Packaging 3 - 23 - B4B	
				Packaging 3 - 24 - B4B	
				Packaging 3 - 25 - B4B	
				Packaging 3 - 26 - B4B	
				Packaging 3 - 27 - B4B	
				Packaging 3 - 28 - B4B	
				Packaging 3 - 29 - B4B	
				Packaging 3 - 30 - B4B	
				Packaging 3 - 31 - B4B	
				Packaging 3 - 32 - B4B	
				Packaging 3 - 33 - B4B	
				Packaging 3 - 34 - B4B	
				Packaging 3 - 35 - B4B	
				Packaging 3 - 36 - B4B	
190 QC 21 - SA	5 pcs	9/16/19	0.00 0.00	QC 21 - SA - 21	
				QC 21 - SA - 70	
				QC 21 - SA - 53	

Part Op 110 - 1-Machine as per DWG. FB984 FOLIO REV: AA DWG REV: 4 2-Deburr
 Descriptions: 120 - (QC2- Inspect parts off machine FAI/FAIB)
 130 - QC8- Inspect parts - second check)
 150 - Issue P/O to ATG: 44521 -ANODIZE COLOR CLEAR, PER IAW MIL-A-8625F TYPE 2 CLASS 1 WATER
 SEAL - Certificate of Conformity is required
 160 - (Receive & Inspect for Damage & Mat'l Certs)
 170 - (QC6- All purchased or subcontracted products)
 180 - Identify as per dwg & Stock Location: _____
 190 - (QC21- Final Inspection - Work Order Release)

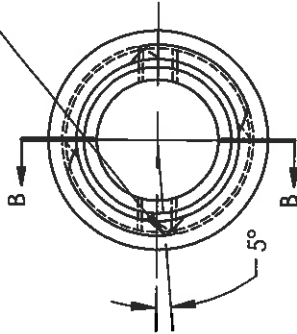
Job BOM				
Part / Item	Component Name	Quantity	Operation	Container
M6061T6R1.000	Round Bar 1.00"	1.1500 ft (.23 ea)	110-SL-154 - 1	5123404
Job Allocations				
Operation	Component Part	Required	Inventory	Allocated
110-SL-154 - 1	M6061T6R1.000	1	59	0
Part Specifications				
Specifications could not be found.				

Plex 8/14/19 11:43 AM Dart.lajeunesse.marie

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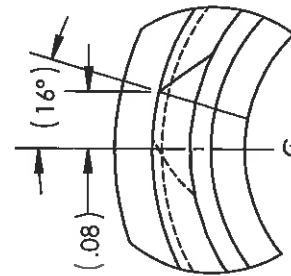
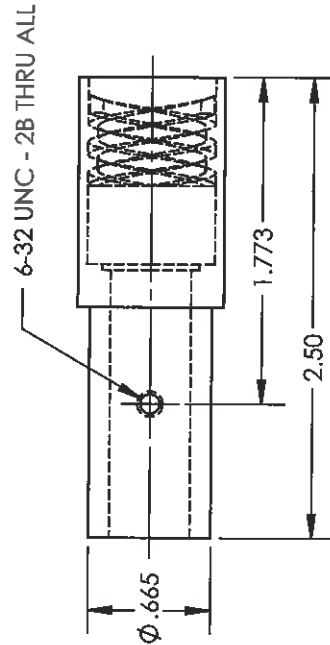
REV		ECR	REVISIONS	
			DESCRIPTION	
2			-01 CHD TO CLEAR ANODIZE.	
3	15-0335		-01 DIM WAS $\phi .675$ IS $\phi .665$ TO ACCOMMODATE NEW .15 SPRING.	1/17/2012 RJC DW
4	17-0070		-01 CHD FLANK OF THREAD START WAS ON CENTERLINE, IS 5° OFFSET FROM CENTER LINE, WAS 17° IS (16°) ; WAS $(.10)$ IS $(.08)$; WAS $.101$ IS $.100$.	10/13/2015 RJC JAG
				3/21/2017 SM JAG

FLANK OF THREAD STARTS
 5° FROM CENTER LINE

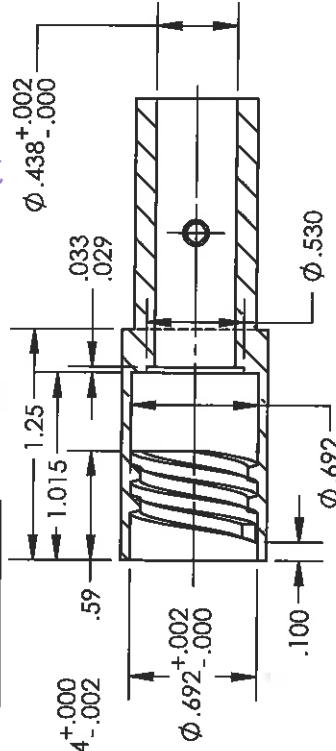


THREADS BEFORE .100 COUNTERBORE

SECTION B-B
SCALE 1.5 : 1



DETAIL C
SCALE 4 : 1
2 PLACES
REMOVE THREAD START
TO FULL THREAD WIDTH
AS SEEN IN ISO



SECTION A-A

11/16-6 STUB ACME
DOUBLE LEAD

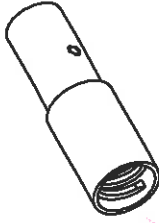
DART
AEROSPACE

TITLE
PMC OIL FILLING QUICK DISCONNECT

DWG NO. RBWA353A04-01

REV 4

MAT'L 6061	UNLESS OTHERWISE SPECIFIED
HEAT TREAT	DIMENSIONS ARE IN INCHES
FINISH CLEAR ANODIZE	FRACTIONS $\pm 1/8$
SPEC MIL-A-8625, TYPE II, CLASS I	ANGLES $\pm .5^\circ$
DRAWN BY: GILBERT	SURFACES = 125 $\sqrt{\text{in}}$
CHECKED: DD 03/22/2017	1. BREAK ALL SHARP EDGES
OPPS APPR: AA 03/28/2017	2. DIMENSIONAL LIMITS APPLY
QA APPR: JL 03/29/2017	3. INTERFERING AND TOL PER
APPROVED: JAG 04/03/2017	ASME Y14.4M-2009
SCALE 1:1	USED ON MODEL
DATE 2/22/2011	AGUSTA HELICOPTERS
	SHEET 2 OF 8



SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO 199198
19-08-14



Entered: _____ Date: _____

WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. _____

Route update only ☐

DISPOSITION		DEPARTMENT/PROCESS			
Job: _____	☐ Rework ☐ Scrap ☐ Use-as-is	☐ Skid-tube ☐ Machining ☐ Large Fab	☐ Cross tube ☐ Small Fab ☐ Finishing	☐ Eng. (Non-AW) ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging	☐ Engineering ☐ Water Jet ☐ Supplier ☐ Quality
Date: _____	Sequence #: _____	QTY Affected: _____		MRB (QS1042)	
Description Work Order Deviation		Disposition			
Root Cause		FAULT CATEGORY			
☐ Operator ☐ Manufacturing Process ☐ Equip/Tooling ☐ Handling/Preservation ☐ Material ☐ Product Improvement ☐ Process Improvement ☐ Human Factors	☐ Pressure/Forced ☐ Bending ☐ Crushing ☐ Cracks ☐ Crimp/kink/Ripple/Wave/Twist ☐ Marks/Chatter ☐ Mislabeled	☐ Contamination ☐ Misaligned/off center ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Incomplete/Unclear Instructions ☐ Drill Holes ☐ Fit/Function	☐ Power Loss/Surge ☐ Folio/Program ☐ Grain Direction ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set/Set-up	☐ Positioned Wrong ☐ Outside Tolerance ☐ Drawing ☐ Finish ☐ Part Lost/Missing ☐ Misread	
Other/Details: _____					



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER

POHB044521



Supplier: GRO002-VC
Group Altech
2455 Halpern
St Laurent
QC
H4S 1N9 Canada
Phone: 514-335-3666
Fax: 514-335-3868

Attention: Grenon, Sylvie

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

PO No: POHB044521

PO Date: 9/17/19

Due Date: 9/25/19

Purchase Order

Revision:

Revision Date:

Ship-To Contact: Guerin, Kimberley
Phone: 613-632-5200 Ext: 298
kguerin@dartaero.com

Via: Ground

Pynt Terms: Net 60

Freight Terms:

Special Comments:

E-MAILED
2019-09-19

Items

Line Item	Job	Part	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1	199199	RBWA353A04-02	Sleeve (Outsource process- Anodize per QSI017 4.1.10.1), -Issue P/O: ANODIZE COLOR CLEAR, PER IAW MIL- A-8625F TYPE 2 CLASS 1 WATER SEAL - Certificate of Conformity is required	Firmed	-	9/25/19	10 pcs	0 pcs	10 pcs	\$6.00/pcs	\$60.00
2	199198	RBWA353A04-01	Cap -Issue P/O: ANODIZE COLOR CLEAR, PER IAW MIL- A-8625F TYPE 2 CLASS 1 WATER SEAL - Certificate of Conformity is required	Firmed	-	9/25/19	10 pcs	0 pcs	10 pcs	\$6.00/pcs	\$60.00
Grand Total:											\$120.00

DAS
SU
#89

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Dart Aerospace Ltd.
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K6A 1K7
Canada

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PURCHASE ORDER**POHB044521****Order Notes****Procurement Quality Clauses**

A005 right of entry
A012 chemical and physical test report
A016 personnel qualification
A017 raw material identification (as applicable)

A022 Apical Processing
A024 process certifications
A026 certification of material conformance

A041 quality management system
A042 dart notification by supplier
A043 retention of quality documents

A048 counterfeit parts avoidance, detection, mitigation and disposition program

A049 supplier awareness

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Plex 9/19/19 2:12 PM Dart.Guerin.Kimberley



Certificat de Conformité / Certificate of Compliance

(022517-1)

2455, Rue Halpern | Saint-Laurent | Québec | H4S 1N9
 Tel: 514-335-3666 Fax: 514-335-3868
 www.groupaltech.com

Bon de Livraison / Packing Slip

022517 - 1

Livré à / Ship to

DART AEROSPACE LTD

1270 ABERDEEN STREET

HAWKESBURY, ON, K6A1K7

CANADA

Tel.: 613-632-5200 Fax.:

Client / Customer:

DART AEROSPACE LTD

1270 ABERDEEN STREET

HAWKESBURY, ON, K6A1K7

CANADA

BUYER:

Date expédition Ship date		Créé Par Generated By	Transport / No de Compte Carrier / Acc. No.	Bon de commande Client Customer Purchase Order No.					
19-Sep-2019		Jigar Patel		POHB044521					
#Ligne Line#	No. de Série / # Pièce Part Number / Line Item Details Job # / Ref #	Description pièce(s)	CATG. U/M	Comm. /Ordered	Exp/ Shipped	Qté Né- ce Qty	Qté Scrap/	À venir / Back Order	
1	RBWA353A04-02 Rev.	RBWA353A04-02 ANO-CLEAR [ANODIZE CLEAR] AS PER IAW MIL - A- 8625F TYPE - 2, CLASS - 1 WATER SEALANT	ANODIZE CH	10	10	0	0	0	
2	RBWA353A04-01 Rev.	RBWA353A04-01 ANO-CLEAR [ANODIZE CLEAR] AS PER IAW MIL - A- 8625F TYPE - 2, CLASS - 1 WATER SEALANT	ANODIZE CH	10	10	0	0	0	

RECEIVED
 SEP 20 2019
 DART AEROSPACE LTD.

022517-1

Notes Additionnelles / Additional Notes

Epaisseur réelle
Actual Thickness

Inspecteur Qualité
Quality Inspector

Réçu par
Received By

Nous certifions que les pièces énumérées ci-dessus ont été traitées en conformité avec votre commande et vos spécifications et rencontrent les exigences.
 Notre responsabilité financière et légale ne sera pas supérieure au montant de la facture issue.

We hereby certify that the parts listed above have been process in accordance with your purchase order and specifications and are in conformance with your requirements.
 Our financial and legal responsibility will not be higher than the amount of invoice.